CPC   COOPERATIVE PATENT CLASSIFICATION

B27G   **ACCESSORY MACHINES OR APPARATUS**
TOOLS
SAFETY DEVICES e.g. THOSE FOR SAWS (clamping devices for mitre joints, presses for producing frames, press frames, or cages equipped with clamping devices B25B ; woodworkers` benches B25H)

WARNING

> The following IPC groups are not used in the CPC scheme. Subject matter covered by these groups is classified in the following CPC groups:
>
> B27G 17/08 covered by B25D 3/00

Guide heading:

B27G 1/00   **Machines or devices for removing knots or other irregularities or for filling-up holes** {filling up cracks or holes in a veneer cutting block B27L 5/00; caulking decks B63B 5/065 }

B27G 3/00   **Arrangements for removing bark-zones, chips, waste, or dust, specially designed for use in connection with wood-working machine or in wood-working plants** {B23Q 11/0042 takes precedence }

B27G 5/00   **Machines or devices for working mitre joints with even abutting ends** (with tenon or like connections B27F) {making mitre joints with uneven abutting ends B27F 1/005 }

B27G 5/02   .   for sawing mitre joints
Mitre boxes (guide fences for timber in sawing machines B27B 27/06)

B27G 5/023   . .   {the mitre angle being adjusted by positioning a workpiece relative to a fixed saw }

B27G 5/026   . .   {Mitre boxes }

B27G 5/04   .   for planing, cutting, shearing, or milling mitre joints

B27G 11/00   **Applying adhesives or glue to surfaces of wood to be joined** (applying liquids, e.g. liquid adhesives, to surfaces in general B05C ,B05D ; adhesive processes C09J 5/00; associated with particular wood-working, see the relevant subclasses)

B27G 11/005   .   {Glue guns, glue sprayers }

B27G 11/02   .   Glue vessels
Apparatus for warming or heating glue

Guide heading: **Tools** (sawing tools B27B 33/00; tools for slotting or mortising machines B27F 5/00; tools

for the manufacture of wood shavings, chips, powder, or the like B27L 11/00)

B27G 13/00   **Cutter blocks**
Other rotary cutting tools (B27G 15/00, B27G 17/00 take precedence)

B27G 13/002   . {Rotary tools without insertable or exchangeable parts, except the chucking part }

B27G 13/005   . {Tools composed of two or more rotating discs }

B27G 13/007   . . {which are adjustable relatively to each other (B23Q 17/2283 takes precedence) }

B27G 13/02   . in the shape of long arbors, i.e. cylinder cutting blocks (B27G 13/12 takes precedence)

B27G 13/04   . . Securing the cutters by mechanical clamping means

B27G 13/06   . . Securing the cutters by fluid-pressure clamping means

B27G 13/08   . in the shape of disc-like members
Wood-milling cutters (B27G 13/12 takes precedence)

B27G 13/10   . . Securing the cutters, e.g. by clamping collars

B27G 13/12   . for profile cutting

B27G 13/14   . . for cutting grooves or tenons

B27G 13/16   . . for rounding rods, e.g. dowels

B27G 15/00   **Boring or turning tools**
Augers

B27G 15/02   . Drills for undercutting holes

B27G 17/00   **Manually-operated tools**

B27G 17/02   . Hand planes (equipped with power-driven cutter blocks B27C 1/10)

B27G 17/025   . . {for forming profiles on wood; for trimming or chamfering edges }

B27G 17/04   . Spokeshaves
Scrapers

B27G 17/06   . Rasps

B27G 19/00   **Safety guards or devices specially designed for wood saws** (in general F16P)
Auxiliary devices facilitating proper operation of wood saws

B27G 19/003   . {for chain saws (braking devices B27B 17/08) }

B27G 19/006   . {for reciprocating saws }

B27G 19/02   . for circular saws

B27G 19/04   . . for manually-operated power-driven circular saws

B27G 19/06   .   for band or strap saws

B27G 19/08   .   Accessories for keeping open the saw kerf, e.g. riving knives, wedge plates

B27G 19/10   .   Measures preventing splintering of sawn portions of wood

B27G 21/00   **Safety guards or devices specially designed for other wood-working machines**
{auxiliary devices facilitating proper operation of said wood-working machines }

B27G 23/00   **Gauging means specially designed for adjusting of tools or guides, e.g. adjusting cutting blades in cutter blocks** ({B23Q 17/22 takes precedence; boring templates B23B 49/02 }; for guides of sawing machines B27B 27/00)